Government of Jammu and Kashmir

of the Executive Engineer, Jal Shakti (PHE) Division, Pulwama

Allotment Order No.

M/s F M INFRASTRUCTURE BUILDERS PRIVATE LIMITED,

Firm Owner: Wakar Ahmad Bhat, R/o Summerbugh Lasjan Srinagar. Regd. No. PWDJNK-CONT-2022-110885

Regd. No. CE/I&FC/Sgr/73/AAY(Civil & Sanitary)/2017-18

Improvements to existing Sump, Pond and Reconstruction of Collection Sump at Bulbulnag & Sub:-Laying and Fitting of G.I/D.I pipes including installation of 181 FHTCs for WSS Kakapora Old

1- This office e-NIT S. No. 36/PHEP of 2022-23 published under No. PHEP/ 3709-25 dated. 22-Ref:-10-2022

2- This office letter No. PHEP/4230-32 dated. 21-11-2022.

3- DJJM Pulwama's Minutes of Meeting held in 27-12-2022 and endorsed by Superintending Engineer Hydraulic Circle, Shopian vide No. 6402-10 Dated. 28-12-202.

4- Accord of Administrative Approval No. SE/Hyd/Spn/21 of 08/2022-23 dtd. 25-08-2022 issued under No. SE/Hyd/Spn/3345-46 dated. 25-08-2022.

5-Technical Sanction No. CE/PHE/DB/6399 of 9/2022 dtd. 15-09-2022, issued under No. 22726-30 dated. 15-09-2022.

> ₹ 49,06,000.00 Advertised Amount of work: ₹ 50,97,741.00 -Alloted Amount of the work:-

Rupees Fifty Lakh(s) Ninety Seven Thousand Seven Hundred Forty One Only

For and on behalf of the Lt. Governor Union Territory of J&K, the contract for the above noted work is hereby fixed with you at the following rates on the terms and conditions given

as unde	r;-		
SI. No.	Description of work		RATE
	All items of work as per BoQ (Specified Below as Annexure A)	(3.900%) Three and Nine Tenths Percent Above the	
		Esti	mated Rates.

Annexure (A)

SI.	Item Description	Quantity	Units	Estimate
No.				Rate in
NO.				Rs. P
1	2	3	4	5
1.00	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc (not exceeding 1.5mtr in width) and for shafts, wells, cesspits, and the like not exceeding 10sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5m, including getting out excavated earth and disposal of surplus excavated earth as directed All kinds of soils	3485.10	Cum	436.00
2.00	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.			
2.10	80 mm dia G.I pipes	1000.00	Mtr	73.05 -
2.20	65 mm dia G.I pipes	2000.00	Mtr	73.05
2.30	50 mm dia G.I pipes	2000.00	Mtr	40.80
2.40	40 mm dia G.I pipes	2000.00	Mtr	40.80
2.50	25 mm dia G.I pipes	2500.00	Mtr	30.65
2.60	20 mm dia G.I pipes	2500.00	Mtr	20.25
2.70	15 mm dia G.I pipes	2500.00	Mtr	20.25
3.00	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe) 100mm dia DI pipes	284.58	qtl	245.55
4.00	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket		1	
4.10	100mm dia DI pipes	300.00	joint	89.70

Improvements to existing Sump, Pond and Reconstruction of Collection Sump at Bulbulnag & Laying and Fitting of G.I/D.I pipes including installation of 181 FHTCs for WSS Kakapora Old

	JJM)			
1	Making connection of G.I distribution branch with G.I main of following size by providing			
	nd fixing tees, including cutting and threading the pipe etc complete			
		60.00	No	666.25
5.10	a) 25 to 40 mm nominal bore	25.00	No -	1268.75
0.20	b) Above 40 mm nominal bore			
F	illing available excavated earth (Excl. rock) in trenches, plinth sides of foundation etc.	2583.00	Cum	198.70
6.00	ayers not exceeding 20cm in depth consolidating each deposited layer by ramming and	2303.00		
	watering lead upto 50mtr and lift upto 1.5mtr			-
	Pumping out water caused by springs, tidal or river seepage, broken water mains or drains	1307.52	KL	155.55
	and the like.			
				c
	Close timbering in case of shafts, wells, cesspits, manholes and the like including	1	-	05
	twitting sharing and nacking cavities (wherever required) etc. complete.	88.00	sqm	266.65
8.00	(Measurements to be taken of the face area timbered). Depth exceeding 1.5 m but not			
	exceeding 3 m			
		L		
	Providing and laying of stone solling 50 mm thick hand packed including watering dressing	24.45	Cum	1320.00
9.00	and ramming , filling , spreading , including all carriages leads and lifts			
	and the second s			_
	Providing and laying in position cement concrete of specified grade including curing but	16.30	Cum	4861.83
10.00	excluding the cost of centring and shuttering. All work upto plints level with	10.00		
10.00	cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal 3/20 /			
	in a position grade of reinforced cement concrete	L	- 1	
		27.30	Cum	7800.76
11.00	including curing but excluding the cost of tentering the cost of tentering but excluding the cost of tentering the cos			
		L	1	
	Reinforced cement concrete work in wans (any unesting the property) and buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and buttresses, plinth and string courses.	46.73	Cum	9408.13
12.00		40.70		
12.00	struts upto floor five level including curing but exchange 2 3 graded stone aggregate finishing and reinforcement. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate			
	20 mm nominal size)			
	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°,	L	L	
	I a la luce charge lintels hands, bialli william stris, stationers	10.64	Cum	9849.34
13.00		10.04	Oum	
10.00	stair cases upto five level including curing but excluding the coarse sand : 3 graded stone finishing and reinforcement with 1½:3 (1 cement : 1½ coarse sand : 3 graded stone			
	aggregate 20 mm nominal size)			
	Providing and laying in position cement concrete of specified grade including curing but	4	L	-
	Providing and laying in position cement concrete of spectrud glade materials and shuttering. All work upto plinth level with: 1:2:4 (1 excluding the cost of centring and shuttering.	2.25	Cum	6465.19
14.00	excluding the cost of centring and shuttering. All work epo plants coment : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)			
	cement : 2 coarse sand : 4 graded stone aggregate 20 mm members	1	C	-
	Six at a sinfergement for RCC work including straightening, cutting, bending, placing			
	Steel reinforcement for RCC work including straightening, cutting, bending, placing	5807.00	Kg	87.17
15.00	in position and binding all complete upto plinth level thermo - Mechanically - Treated	5807.00	Kg	87.17
15.00	in position and binding all complete upto plinth level thermo -Mechanicany - Treated	5807.00	Kg	87.17
15.00	in position and binding all complete upto plinth level thermo - Mechanically - Treated bars of grade Fe-500D or more Description and mixing water proofing material in cement concrete work in doses by			87.17 57.90
15.00	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material	578.00	Kg Kg	
	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)			
	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)			57.90
16.00 17.00	in position and binding all complete upto plinth level thermo—Mechanically—Heated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting, propping etc. and removal of form work for			
16.00	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings—bases for columns	578.00	Kg	57.90
16.00 17.00	in position and binding all complete upto plinth level thermo—Mechanically—Heated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting, propping etc. and removal of form work for Foundation footings, bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and	578.00	Kg	57.90 262.30 573.85
16.00 17.00 17.10 17.20	in position and binding all complete upto plinth level thermo—Mechanically—Heated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms.	578.00 15.40 4 252.90 -	Kg Sqm Sqm	57.90 262.30 573.85 635.60
16.00 17.00 17.10 17.20 17.30	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel beams plinth beams, girders, bressumers and cantilevers.	578.00 15.40 L 252.90 - 81.00 L	Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85
16.00 17.00 17.10 17.20 17.30 17.40	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel, beams, plinth beams, girders, bressumers and cantilevers. Edges of slabs and breaks in floors and walls. Under 20 cm wide	578.00 15.40 252.90 81.00 11.25 7.60	Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85 242.30
16.00 17.00 17.10 17.20 17.30 17.40 17.50	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel, beams, plinth beams, girders, bressumers and cantilevers. Edges of slabs and breaks in floors and walls Under 20 cm wide	578.00 15.40 L 252.90 - 81.00 L	Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85
16.00 17.00 17.10 17.20 17.30 17.40 17.50 18.00	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel, beams, plinth beams, girders, bressumers and cantilevers. Edges of slabs and breaks in floors and walls Under 20 cm wide 12mm Cement plaster of mix: 1:4 (1 cement: 4 fine sand) Structural steel work in single section, fixed with or without connecting plate, including	578.00 15.40 L 252.90 - 81.00 L 11.25 T.60 C 333.90 C	Sqm Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85 242.30 260.05
16.00 17.00 17.10 17.20 17.30 17.40 17.50 18.00	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel, beams, plinth beams, girders, bressumers and cantilevers. Edges of slabs and breaks in floors and walls Under 20 cm wide	578.00 15.40 252.90 81.00 11.25 7.60	Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85 242.30
16.00 17.00 17.10 17.20 17.30 17.40 17.50 18.00	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel, beams, plinth beams, girders, bressumers and cantilevers. Edges of slabs and breaks in floors and walls Under 20 cm wide 12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand) Structural steel work in single section, fixed with or without connecting plate, including countries, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	578.00 15.40 L 252.90 - 81.00 L 11.25 T.60 C 333.90 C	Sqm Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85 242.30 260.05
16.00 17.00 17.10 17.20 17.30 17.40 17.50 18.00	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel, beams, plinth beams, girders, bressumers and cantilevers. Edges of slabs and breaks in floors and walls Under 20 cm wide 12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand) Structural steel work in single section, fixed with or without connecting plate, including coutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Demolishing stone rubble masonry manually/by mechanical means	578.00 15.40 L 252.90 - 81.00 L 11.25 T.60 C 333.90 C	Sqm Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85 242.30 260.05 91.02
16.00 17.00 17.10 17.20 17.30 17.40 17.50 18.00	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel, beams, plinth beams, girders, bressumers and cantilevers. Edges of slabs and breaks in floors and walls Under 20 cm wide 12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand) Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all completes. Demoleishing stone rubble masonry manually/by mechanical means including stacking of serviceable material and disposal of unserviceable	578.00 15.40 252.90 81.00 11.25 7.60 333.90 180.00	Sqm Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85 242.30 260.05
16.00 17.00 17.10 17.20 17.30 17.40 17.50 18.00	in position and binding all complete upto plinth level thermo—Mechanically—Treated bars of grade Fe-500D or more Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement) Centring shuttering including strutting , propping etc. and removal of form work for Foundation footings , bases for columns Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc Suspended floors, roofs, landings, balconies and access platforms. Lintel, beams, plinth beams, girders, bressumers and cantilevers. Edges of slabs and breaks in floors and walls Under 20 cm wide 12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand) Structural steel work in single section, fixed with or without connecting plate, including coutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Demolishing stone rubble masonry manually/by mechanical means	578.00 15.40 L 252.90 - 81.00 L 11.25 T.60 C 333.90 C	Sqm Sqm Sqm Sqm Sqm	57.90 262.30 573.85 635.60 502.85 242.30 260.05 91.02

improvements to existing Sump, Pond and Reconstruction of Collection Sump at Bulbulnag & Laying and Fitting of G.I/D.I pipes including installation of 181 FHTCs for WSS Kakapora Old

	(3514)		/ /		1
-	providing and laying in water earthfilled cement bags including cost of bags, earth and all	600.00	bags	32.90	
1.00	sorts of carriage and head load	492.08	Cum	136.56	
22.00	carriage/ disposal of surplus earth from premesis upto lead of 1km				
23.00	providing, fixing, supplying pipe specials such as nipples, bends, sockets, tail pieces, union, gate valve, air valve subject to non availability at divisional store and to be paid as per GST voucher item by item dully verified by AEE concern/ J.E concern including	1.00	Job	21000.00	1
	flanges 12mm thick if required at site				
	Carriage of material from source of site upto site of work by mechanical transport including				
24.00	loading unloading stacking at site complete	139.34	Cum	206.27	_
24.10	Sand and Bajri avg lead 05km	44.76	M.T (183.35	
24.20	Cement and steel avg lead 05km	44.17	M.T (249.65	1
24.30	pipes from divisional store avg lead 10 km	1800.00	mtr /	4.50	
24.40	100mm dia DI pipes km	1000100			

Terms and Conditions:-

- This letter of acceptance and the tender of the contractor/subsequent negotiations will constitute a legal contract document and the conditions laid down in the detailed E-NIT and agreement form No. 25 - double will hold good even before the drawl of an agreement with the department.
- You have to attend the Divisional office along with your enlistment card for drawl of an agreement within a weeks time positively from the date of issuance of allotment. However, the non drawl of agreement will not prevent the contract from being enforced upon you.
- The work shall be completed within a period of (120) days from the date of issuance of letter of intent/allotment. The date of start shall be reckoned 07 days from the date of issuance of letter of intent/allotment
- Performance Security of Rs 155700/- deposited by youin shape of BG vide No. 03601PBG150219 dated. 4-14-11-2022 has been retained in the divisional office.

All other terms and conditions will remain same as per the original agreement form No. 25-double, Form FC - 33 and detailed E-NIT.

Checked

Head Draftsman

igineer, Jal Shakti (PHE) Division, **Pulwama**

Dated. 31-12-2012

No. PHEP/ 5012-15

Copy to the:-

- Chairman District Jal Jeevan Mission (DJJM) Pulwama for favour of information.
- Superintending Engineer, Hydraulic Circle, Shopian, for favour of information. 2-
- Assistant Executive Engineer, (JSD) PHE Sub-Div., Pulwama for information and further necessary action. The work should be executed strictly as per design / drawings and specification approved by the competent authority and there should be no any deviation.